PATENT APPLICATION HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 200312926-1 ATTORNEY DOCKET NO. _ Fort Collins, Colorado 80527-2400 Confirmation No.: 5510 Inventor(s): Ramin Samadani Examiner: Jingge Wu Application No.: 10/696140 Group Art Unit: 2624 Filing Date: Oct 29, 2003 Title: Transformations For Denoising Images Mail Stop **Commissioner For Patents** PO Box 1450 Alexandria, VA 22313-1450 TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

No additi	onal ree Pertificate of Correction	<u> </u>							Fee	\$	100
	CLAIMS AS	AMENDE	D BY OT	HER	THAN A	SMA	LLE	YTITY			
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES		
TOTAL CLAIMS		MINUS				=	0	x	\$ 52	\$	0
INDEP. CLAIMS		MINUS				=	0	х	\$220	\$	0
	FIRST PRESENTATION	ON OF A MI	JLTIPLE I	DEPEN	IDENT C	LA:M		+	\$390	\$	0
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Charge \$\frac{100}{\text{to Deposit Account 08-2025}}\$. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Ramin Samadani

Bv.

Lloyd E Dakin

Attorney/Agent for Applicant(s)

Reg No.: 38,423

Date: 12-01-08

Telephone: 650 857 2295

Rev 10/08 (E-TransAmd)

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

ATTORNEY DOCKET NUMBER: 200312926-1

IN RE APPLICATION OF: U.S. Patent No. 7,388,999

USPTO CONFIRMATION CODE: 5510

APPLICATION NO.: 10/696,140

FILED: Oct. 29, 2003

EXAMINER: Jingge Wu

GROUP ART UNIT: 2624

FOR: TRANSFORMATIONS FOR DENOISING IMAGES

37 CFR 1.322 & 37 CFR 1.323 REQUEST FOR CERTIFICATE OF CORRECTION

HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS

Sir:

The following is a request for a certificate of correction in Serial Number 10/696,140, now Patent Number 7,388,999.

A certificate of correction under 35 USC 254 is respectfully requested in the above-identified patent.

All errors were the fault of the USPTO, no fee required. In the event that a fur fee is required, please charge the amount to Deposit Account No. 082025.	rther
All errors were the fault of the applicant and, accordingly, please charge \$100 to our Deposit Account No. 082025. In the event that a further fee is required, please charge the amount to the same Deposit Account.	
The errors were the fault of both the applicant and USPTO and, accordingly, please charge \$100.00 to our Deposit Account No. 082025. In the event that a further	r fee

The exact locations where the errors appear in the patent and patent application are as follows:

is required, please charge the amount to the same Deposit Account.

In column 1, line 23, after "transform" delete "is". (Specification filed on Oct. 29, 2003, page 1, line 14)

In column 4, line 33, delete "(i=1, 2, ..., K)" and insert - - (l=1, 2, ..., K) - -, therefor.

(Specification filed on Oct. 29, 2003, page 6, line 15)

In column 5, line 51, delete "A =" and insert - - Λ = - -, therefor. (Amendment to specification filed on Jan. 08, 2007, page 3 of 23, line 10)

In column 13, line 63, in Claim 8, delete " $\pm 2N$ " and insert - $-\pm 2^{N}$ - -, therefor. (Amendment to claims filed on Oct. 31, 2007, page 3 of 20, in Claim 8, line 2)

In column 14, line 39, in Claim 19, delete " Z_{ij} ," and insert - - Z_{ij} - -, therefor. (Amendment to claims filed on Oct. 31, 2007, page 7 of 20, in Claim 31, line 2)

The requested corrections are attached on Form PTO 1050.

Respectfully Submitted

12-07-0G DATE

Name: Lloyd E Dakin Registration No.: 38,423

Attorney/Agent of Record

HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400

Fort Collins, Colorado 80527-2400

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO

: 7,388,999

APPLICATION NO. : 10/696,140

ISSUE DATE

: Jun. 17, 2008

INVENTOR(S)

: Ramin Samadani

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 1, line 23, after "transform" delete "is".

In column 4, line 33, delete "(i=1, 2, ..., K)" and insert -- (l=1, 2, ..., K)--, therefor.

In column 5, line 51, delete "A =" and insert - - Λ = - -, therefor.

In column 13, line 63, in Claim 8, delete " $\pm 2N$ " and insert - $\pm 2^{N}$ - -, therefor.

In column 14, line 39, in Claim 19, delete " Z_{ij} ," and insert - - Z_{ij} - -, therefor.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

This collection of information is required by 37 CFR 1.322, and 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450.